

## Refine Search

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

### Search Results -

Terms	Documents
(thyA or thy\$ adj A) same (cholerae or vibrio)	10

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L2

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Sunday, June 26, 2005   [Printable Copy](#)   [Create Case](#)

**Set Name Query**  
 side by side

**Hit Count Set Name**  
 result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR

L2   (thyA or thy\$ adj A) same (cholerae or vibrio)   10   L2

L1   (thyA or thy\$ adj A) same (cholerae or vibrio)   18   L1

END OF SEARCH HISTORY

## Hit List

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

### Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 20020197605 A1

L2: Entry 1 of 10

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020197605

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020197605 A1

TITLE: Novel Polynucleotides

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nakagawa, Satoshi	Tokyo		JP	
Mizoguchi, Hiroshi	Tokyo		JP	
Ando, Seiko	Tokyo		JP	
Hayashi, Mikiro	Tokyo		JP	
Ochiai, Keiko	Tokyo		JP	
Yokoi, Haruhiko	Tokyo		JP	
Tateishi, Naoko	Tokyo		JP	
Senoh, Akihiro	Tokyo		JP	
Ikeda, Masato	Tokyo		JP	
Ozaki, Akio	Hofu-shi		JP	

US-CL-CURRENT: [435/6](#); [435/287.2](#), [435/91.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawings
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☐ 2. Document ID: US 6723323 B1

L2: Entry 2 of 10

File: USPT

Apr 20, 2004

US-PAT-NO: 6723323

DOCUMENT-IDENTIFIER: US 6723323 B1

TITLE: Vibrio Cholerae vaccine candidates and method of their constructing

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KM/C	Draw D
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☐ 3. Document ID: US 6562958 B1

L2: Entry 3 of 10

File: USPT

May 13, 2003

US-PAT-NO: 6562958

DOCUMENT-IDENTIFIER: US 6562958 B1

TITLE: Nucleic acid and amino acid sequences relating to *Acinetobacter baumannii* for diagnostics and therapeutics

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KM/C	Draw D
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☐ 4. Document ID: US 5434065 A

L2: Entry 4 of 10

File: USPT

Jul 18, 1995

US-PAT-NO: 5434065

DOCUMENT-IDENTIFIER: US 5434065 A

TITLE: In vivo selection of microbial virulence genes

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KM/C	Draw D
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☐ 5. Document ID: US 5110588 A

L2: Entry 5 of 10

File: USPT

May 5, 1992

US-PAT-NO: 5110588

DOCUMENT-IDENTIFIER: US 5110588 A

TITLE: Composite salmonella *E. coli*, *Vibrio cholerae* vaccine strains

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KM/C	Draw D
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☐ 6. Document ID: EP 1099759 A2

L2: Entry 6 of 10

File: EPAB

May 16, 2001

PUB-NO: EP001099759A2

DOCUMENT-IDENTIFIER: EP 1099759 A2

TITLE: VIBRIO CHOLERAEE VACCINE CANDIDATES AND METHODS OF THEIR CONSTRUCTING

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KM/C	Draw D
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☐ 7. Document ID: WO 9961634 A1

L2: Entry 7 of 10

File: EPAB

Dec 2, 1999

PUB-NO: WO009961634A1

DOCUMENT-IDENTIFIER: WO 9961634 A1

TITLE: METHOD OF PRODUCING THY A&lt;-&gt;STRAINS OF VIBRIO CHOLERAE, SUCH STRAINS AND THEIR USE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw De
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☐ 8. Document ID: WO 2005042749 A1

L2: Entry 8 of 10

File: DWPI

May 12, 2005

DERWENT-ACC-NO: 2005-333710

DERWENT-WEEK: 200534

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TITLE: New expression system for producing a B subunit of a cholera toxin for use as a protective immunogen in oral vaccination against cholera and LT-caused Escherichia coli diarrhea

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw De
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☐ 9. Document ID: MX 2000011604 A1, WO 9961634 A1, AU 9944999 A, BR 9910703 A, EP 1080211 A1, NO 200005950 A, CZ 200004354 A3, HU 200102310 A2

L2: Entry 9 of 10

File: DWPI

Apr 1, 2002

DERWENT-ACC-NO: 2000-062719

DERWENT-WEEK: 200363

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TITLE: New Vibrio cholerae strain defective in the thyA gene, for use in vaccines and for recombinant protein production

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw De
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☐ 10. Document ID: US 6723323 B1, WO 9935271 A2, AU 9919591 A, EP 1099759 A2, CN 1301301 A, JP 2002500047 W, BR 9814600 A, AU 2003208135 A1

L2: Entry 10 of 10

File: DWPI

Apr 20, 2004

DERWENT-ACC-NO: 1999-430398

DERWENT-WEEK: 200427

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TITLE: Producing strains of Vibrio cholerae with inactivated gene for hemagglutinin protease, useful in vaccines against cholera

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw De
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